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Introduction to lectures on
The practice of medicine.
on nosology. —

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In our Therapeutics, I ~~mention~~^{mention} the
Pain a general manner, the Remedies
that are proper for disease ~~in~~^{as a Unit} in all
states,
~~its stages and degrees as a Disease~~^{first.}. I shall
now mention the Remedies that are proper
for disease ~~which is called~~^{in all its} in all its
~~grades,~~
~~forms, & seats, - or in other words, - for what~~
are called ~~individual~~^{individual} diseases. —

Gentlemen,

we come now to the 4th last part of our Course, viz. to ~~the principles of Physiology, Pathology & Therapeutics which have been reduced to lectures upon the practice of physic.~~

You are not to expect in the discharge of this part of my duty, a minute history of every disease, nor copious extracts from books, containing histories of opinions & controversies upon the causes & cures of diseases. The former is rendered unnecessary by the numerous practical books which are in all your hands, and the latter would be a waste of your time were I disposed to detail them to you. I shall aim only to give you a sketch from all that I have ~~read - heard & observed~~ ^{& thought}.

~~divides diseases into
similar~~

~~The Claspers, Oysters, Guinea and Spurries ^{in the same} by which
naturalists ^{in their} have divided plants and animals,
by certain fixed and determinate characters.~~

✓ Upon the Subject of this arrangement of diseases
I would ~~proceed~~ ^{would} remark that it has been
~~the fate of medicine in all ages to ^{be turned} ~~serve~~ a
travesty and injured by ~~as is~~ ^{the} application
of fashionable and predominating Sciences to
explain the laws of the animalconomy &
the theory of diseases. Thus —~~

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upon the subjects before us during the course
of my life. You will easily remember
what I shall deliver, for the facts that
will be laid before you shall be connected
by principles, which will fix them not
only in your memories, but in your un-
derstandings.

The first question that occurs here - is
what Order shall we adopt in treating upon
diseases? — It has been customary of
late years to divide them into Clusters,
^{by means of certain characters} Orders,
Genera and Species, ^{after the manner of Plants & Animals.} Dr. Sydenham first
suggested this mode of dividing & distinguish-
ing diseases. His hint was realized by
Segar, Vogel Linnaeus, ^{Survage, especially}
by de L'Écluse. They all differ from each
other according to the different theories of
their Authors. This mode of dividing
diseases has been called nosology. ~~It conforms to~~ ^{indeed} to

V I It is incompatible with all our knowledge in Anatomy & Physiolog^y: many of the viscera for wise purposes formerly mentioned possess but little sensibility, and import no signs by pain of the existence of disease in them. Had it been otherwise from the frequent irritations to which they are exposed we should have had no room for thought in ~~the~~ ^{the} brain. Any thing there we have been painful sensation in the brain.

~~and Physiology, for they both teach us that~~

2 Certain parts of the body particularly the Throat & bowels have such an "inter-communication of sensations" (as Dr Johnson haply calls it) that impressions made upon one part, transfer sensation to another, and sometimes diffuse it thro' them all, and 3rd: the same parts of the body possess ^{such} different degrees of sensibility and irritability, and exhibit ^{such various} different symptoms when they labour under morbid excitement ~~so~~ that it is impossible to ~~know~~ ^{or nature} the seat of disease in them.

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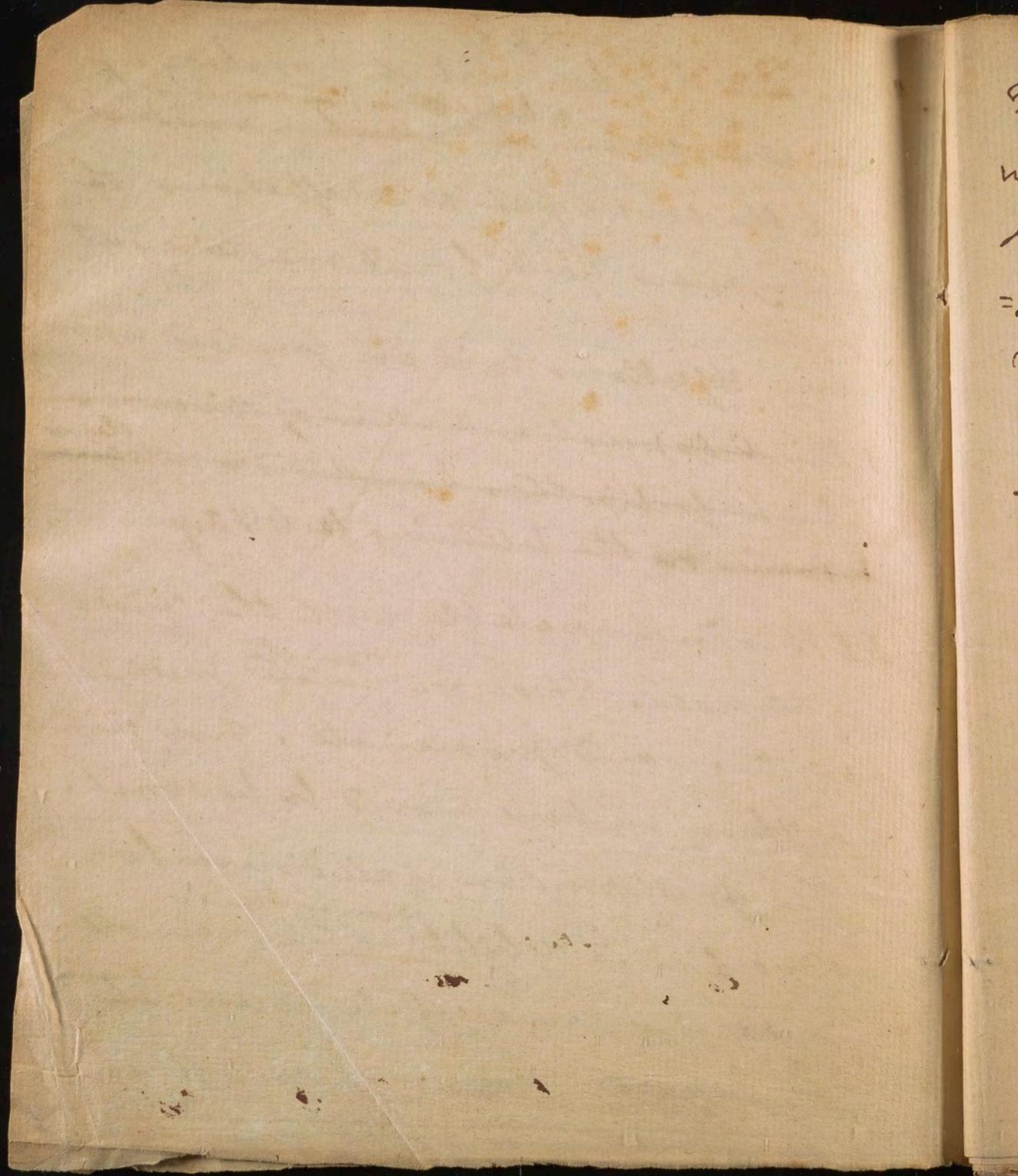
discuss has been called nosology. I
was educated in a belief in, & main it
but the experience and reflections of
many years have forced me to reject
it.

My objections to it are founded upon

I the ~~dis~~ peculiarity of disease
which forbids their being divided into classes
~~Opposite~~ the following facts & arguments.

II It is incompatible with the causes
of diseases. These are remote - predisposing
exciting and proximate. Now each
of these we have found to be unit.

The predisposition of all diseases however
diverse, is debility - ^{susceptibility}. - The remote
& exciting causes of all diseases which
in however numerous are a third.



They are all stimulants or irritants. Thus
we see fevers with precisely the same
symptoms induced by heat & cold - inha-
lants - and insensibility in eating &
drinking. we see likewise the same exciting
cause induce the diseases of opposite char-
acter. ~~as~~ Thus exposure to the cold
induces gout - colic and yellow fever.
Nor can diseases be divided by their
proximate cause - for this is admit-
ter: morbid excitement. Dr. Fuller it is
true, has attempted to divide them from
the different forms of this morbid excitement,
as it appears in different parts of the
body. ^{For example;} ~~he divides~~ ^{the} nervous diseases
according to as they are distinguished by
Spasms - convulsions, Conv. or Paroxys.

The Asiatic plague & the American yellow fever are the same disease, ~~but~~ and yet how much do they differ in their symptoms ~~that~~ from the influence of Climate! I ascribed the glandular swellings, ~~of the former, and the black vomit of the latter,~~ which are supposed to be the effects of Climate. The uniform heat of the Asiatic sun determines gives the plague a centrifugal direction - hence the glandular swellings on the surface of the body, while the ~~yellow~~ cool & cold weather of the U.S. gives ~~one~~ ^{the} centrifugal direction to the yellow fever a centripetal direction - hence the morbid affections of the liver & Stomach, ~~it~~ ^{with the} heart of the black vomit. ~~+~~ heart of a Burmese or Indian

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without recollecting that they are sometimes
times changed into each other according to
the changing force of morbid excitement, &
that too in the course of a few days, or
hours.

III. It is incompatible with the changes ⁱⁿ:
an induced upon Diseases by ^{predisposition} ~~temperament~~,
^{change-} ^{on} season - time, ^{and} the lapse of years.
The same disease has different symptoms in
persons of different ^{predispositions} ~~temperaments~~. - Freezin
Lessons and different climates likewise
may change the character of diseases ^{in changing the same diseases.}
Time has the ^{same} effect upon them.
How different is the leprosy ^{now},
from what it was 200 years in all
the countries of Europe? — ~~have~~ ^{had} #

IV. It is incompatible with the
character ^{Epidemics.} ~~duration~~ of the ~~diseases~~ ^{epidemics.} They
blend two or three diseases together. By

who threw Shingles into the sea on each
side of his vessel that by that means
his way back to his native shores from
a Voyage he had undertaken to one
of the West India Islands. The winds
do not more uncertainly produce insta-
=bility in the waves of the ocean, than
the circumstances which have been
mentioned, vary the symptoms ^{of} and
diseases, and the operation of medicines
upon them. return to p. 5 iv

what name shall we call the variolous
fever of Dr Sydenham? Under what class
shall we place the ^{union of various} sore throat
& mentioned by Dr Gillary? When shall
we ~~as~~^{fix} the Scarletina & Antimalial
fever when they unite their symptoms
together? — ~~They~~

V. It is incurvatale with the feats of
diseases. We often see the same disease
occupy alternately and insuspicio every
part of the body. ~~The yellow fever & the goat~~
~~appears in the limbs, the bowels, stomach~~
~~liver and brain, and all within the~~
~~space of three or four days we do not~~
~~call rain by different names when~~
~~as it falls upon a Valley, a~~

V The same thing may be said of the
Gout when its paroxysms continue
for weeks & months.

a field, a wood, & or a river,
plain, & mountain, & nor do we
different name to a club according to the
part of the body upon which it is exercised
by an angry man. The yellow fever
in the course of a few days, every part of
the body. I attended a lady in the year
1804 who was much afflicted with this
disease. It discovered itself first in what
Dr. Fuller calls Gasteritis. - soon afterwards
it appeared in her bowels in the form of
Intestitis, - then of Cephalgia - or headache -
then in a few days of Pyrosis - or water
brash - next week of Arthritis, or
pains in the limbs - lastly of Hepatitis
or Inflammation of the liver of which she
died. I ask, had she six successive
diseases? - or had she what is called
a complication of diseases? - no -

V The same thing may be said of the
gout when its paroxysms continue
for weeks & months.

a field, a wood, & or a river,
plain, & mountain, & won't do ^{me} give a
different name to a disease according to the
part of the body upon which it is exercised
by an angry man. The ^{yellow fever.} ~~Great~~ occupies
in the course of a few days every part of
the body. I attended a lady in the year
1804 who was much afflicted with this ^{latter}
disease. It discovered itself first in what
Dr. Fuller calls Gastritis. - Soon afterwards
it appeared in her bowels in the form of
Intritis, - then of Cephalgia - or headache -
then in a few days of Pyrosis - or Water-
breath - next week of Arthritis, or
pains in the limbs - lastly of Hepatitis
or Inflammation of the liver of which she
died. I ask, had she six successive
diseases? - or had she what is called
a complication of diseases? - No -

+ That name belongs to me only when
I occupy yonder chair. I am

✓ be, it would not be more so, than
to call every disease by specific names,
because it was induced by different
causes, or had its seat in different
parts of the body.

Again, in the account of) gave in our last
pathological lecture of the phenomena^{of dying}, I
represented exsiccament, or disease, as passing
from one system to another, and to all parts
of the body and that in the course of a few
days or hours. Now in these cases are dis-
-cases multiplied by many ~~times~~^{new part of}
the body occupied by ~~diseases~~^{them}? - If this were
the case instead of reporting the deaths of our
patients from a single disease in our bills
of mortality, we should ascribe them to a
host of diseases, and in some instances to
a whole all the diseases upon record in a
System of nosology.

But further, if disease have as many names
and characters, as it has causes & forms, I
ask why should not death be placed upon

the same footing? - By this rule, we ought
to have ~~gross~~^{gross febrilis} when it occurs
in the following manner. viz.
from fevers. gross Epileptica & paralytica
when it is induced by Apsoplexy or palsey.
gross Sympatis - when it ^{arises} from
Sympathetic or gross Convulsiva when it follows
convulsions, and as many other ~~matters~~
- species of death as there are diseases. Who
does not see the absurdity of thus multiplying
the ancient simplicity and unity of death?
Believe me gentlemen - it is equally absurd
to multiply the simplicity & unity of disease.

A (2 vols. 11)

~~she~~ - she had but one disease - and that
was nymphid epiterment. It is strange
~~all the anatomists~~
that we allow gout in all its forms &
feats to be a Unit - and yet make as
many disease febrile diseases as they have
feats, or have symptoms in the body. ~~all~~
~~do not the plural of Gout is we do not~~
~~say gouts - why then should apply~~
~~plural epithets to the word fever?~~ ✓

~~From~~. From the changes of diseases by season,
climate & time ~~and death~~ in their symptomatic
feats - and from their combination in
Epidemics, you see that it is impossible
to divide them by any fixed characters such
as designate animals and plants from
those which the titles of Classes, orders
Genera & Species have absurdly been taken.

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p. 8.

Suppose Gentlemen I were tell you that on my way to this room, I chased a dog into a house that attempted to bite me - and that I came into the room into which he ran & I found him suddenly transformed into a cat - suppose I pursued this cat into another room, and found it changed into a goat - suppose this goat to ascend the stairs, and in the first room it entered to become a hog, suppose this hog by passing into an adjoining room to become a monkey, & suppose this monkey by ascending ~~a~~^{now the} stairs to the third story of the house to be suddenly changed into an ap — would you believe this wonderful and improbable tale? — ~~you Belive~~

by passing from one part of the body, believes in an absurdity as ~~so~~ contrary to taste and reason as the one I have mentioned. There is no such thing as the transportation of diseases, any more than there is of metals.

• ~~one young~~
one of my eggs as soon as you
receive it keep it as long as you
can lay it to rest my next bird by

of symptoms

VI It is opposed by the Absence - Ambiguity &
deceptive nature of the ~~incompatibility~~ with the Symptoms
of diseases. Many of them have no Symptoms.
The Hepatitis in India sometimes destroys
life without fever or pain. Tuberles are
sometimes formed in the lungs without either
~~pain or pain~~ ^{I called this} these morbid affections dumb
~~cough or fever~~. Again, too many diseases
scattered in dissimilar parts have the same
symptoms such as Colic & Hepatitis - while
some diseases particularly fevers have all the symptoms
of 3 or 4 different species of fever blended together,
and many discover their symptoms
in parts remote from the Seats ^{They} ~~of diseases by~~
of what I have called invasions and
~~access~~ of what ~~want~~ to enter cells deceptive
sympathy. Who can tell in a fish stomach
attended to head ache, which is the primary
morbid affection? Turn over to p:10 - opposite
of this ~~Alibi~~ in this treatise upon evidence.
The ~~sane~~ word applies to diseases in an
and

They are the same now that they were
immediately after the creation. ^I ~~no~~
season, climate - lapse of years, or ma-
turity of birds, or buds, have ever been
able to change an ox into a Lyon, or
~~a thousand~~ an Oak into an Apple
tree. They are exactly the same now, that
they were immediately after the creation. ✓

XII I object to Nosology ~~she has~~ it has
done great harm, and that in the following
ways. 1 By depriving us of the means of preventing
diseases in their forming state. I have
said that debility is the predisposing cause
of all diseases, and that the symptoms
of this debility are uniform, that is,
the same in every disease, and that
the ~~same~~ ^{the same} ~~agents~~ ^{themselves} when given

~~Sympathetic uses~~
described instances. ~~This disease is often to be~~
~~found where we least hope often do dis-~~
-~~lections than in sound parts where we expect~~
to find marks of disease, & marks of disease
in parts where we did not suspect it had
taken place? — ~~Again~~ we sometimes observe
pain in many parts of the body, & yet dissections
afterwards show not a single mark of disease
~~it does or if they do they are in~~
parts remote from the seats of pain.
From a great number of instances of disease

in which its symptoms indicated greater insight
into its nature or seat, I shall select but one
from Dr Heberden. "A man in his 50th year
began to lose his strength with some degree of
fever. He sometimes felt slight drivings, &
sometimes very strong ones, returning inc-
-gularly during his whole illness. His appetite
was lost, but he had no Vomiting. His stools
were regular till the two last months of his
life. The His Urine was in a natural state.
The pulse was rarely too quick. There was
no tension of the belly. In the 2nd month of
his illness he had an excusive pain in his
Stomach. Pains of the loins, hips, & back would
come on suddenly, without continuing above
half an hour. For a few days his right
hand was swelled, and in pain, and for two
days the Calf of his left leg was too painful
to bear being touched, but without any heat,

to obviate this Debility will prevent
 whether it ^{is} Bout - phusy or yellow fever.
 the formation of this case & know ology
 deprives us of the benefit of this ^{means}
~~of destroying a disease in its germ.~~
~~fact in the history of diseases.~~ It directs
 us to wait till the disease has put forth
 its ~~peculiar~~ or specific character, and thereby
 renders its cure difficult - tedious - uncertain
 and sometimes impracticable. I have heard
 of a nosological physician in Virginia
 who visited a gentleman three days in a
 fever without prescribing for him. He was
 asked the reason of his conduct. He said he
 was waiting till the fever had developed itself
 and showed what genus or species of that
 class of diseases it belonged. He probably
 missed derived great credit from his sagacity &
 prudence in this thus delaying to ~~attach~~
^{his sagacity &}
~~attaching~~ to a disease which might

swelling or swelling. He complained of chiefly
of the right side of his belly. During the last
two months of his life, he was harassed w.
an unceasable diarrhaea. This illness
proved fatal about the sixth month."

From the history of the symptoms of this man's
disease it would be natural to expect from an
examination of his body after death, would have
discovered its seat to be in the liver, lungs or bowels.
but this was far from being the case. For
adds the Doctor "a large Ulcer was found in
the side of his spleen, and the rest of it seemed
rotten. An adhesion had been formed between the
spleen and the peritoneum, no other parts
were disengaged". Turn over to VII

& use ~~a few~~ ~~one~~ more, my

~~and~~ - ~~Dysentery~~ - ~~Dropsy~~ - and a hundred
~~other genera & species~~ ~~but~~ ^{of diseases} are characterized
by but one grade, ~~and~~ all of which
have ~~different~~ ^{and} grades, which require not
only a different force of medicines to cure
them, but sometimes medicines of

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to obviate this debility will prevent
whether it ^{be} gout - phisick or yellow fever.
the formation of disease & knowledgely
despises us of the benefit of this means
~~of destroying the disease in its germ.~~
~~fact in the history of diseases.~~ It directs
us to wait till the disease has put forth
its generic or specific character, and thereby
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row without prescribing for him. He was
asked the reason of his conduct. He said he
was waiting till the fever had developed itself
and showed what genus or species of that
class of diseases it belonged. He probably
derived great credit for this ^{his sagacity &}
prudence in thus thus delaying to
~~delay to attaching~~ ^{attaching} to disease which might

~~the opposite class. Thus tonic mania calls
for depurating - active mania for stimu-
lating remedies. The same remark applies
to Dryness - than Dissentery & y^rest other dis-
eases.~~

VII. ~~Eosology takes no notice of the~~
~~different successive stages of disease.~~
To this I know of no exception, now every
disease requires ^a different kind
in its first forming state, & as well as
in its beginning - acme - and decline.
From the neglect of each of these circum-
stances, eosology has rendered many discon-
mortal that would have been cured by nature,
and has prevented many diseases being cured
that would have yielded to medicine
under the direction of ~~ha~~ a belief in the
unity of disease.

VIII. eosology is contrary to truth. =
10:12 opp:

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have been prevented by just ideas of the
nature of fever by a draught of sage and
balm tea - or by a gentle ~~kleine~~ dose of
physic. I believe many thousands and lives
have been lost by this a similar practice
in all ages & countries. made of fishbones
fin.

2 It does however by ~~undescribing~~ leading to a belief diseases
that there are as many diseases as there
are remote ~~some~~ an inflam: exciting causes of
diseases, ~~fever~~ and ~~affection~~ to the use of as ma-
ny different remedies to cure them. There
is no difference between ~~a~~ an inflam: of the
^{hives} ~~hives~~ induced
^{by cold,} and an inflam:ⁿ of the hives induced
by the Gout - and yet we find the lancet
resorted to in one case, and cordials ~~in~~ in
the other. - There is no difference between
~~and affection~~ a gangrene from heat & cold,

P: 11

✓ as well might we refuse to throw
water upon a house on fire, un-
till we were informed of the place,
& manner in which it was kindled,
as delay to prescribe for a violent
disease until it had ^{caus'd} we discovered its
motive, or until it had put forth its
~~lesser~~ characteristic symptoms. The

llivity of fire & the livity of disease,
require the same promptness, and
the same simplicity of remedy to
extinguish, & to cure them.

+ There is no difference between an inflam.
from intemporee,
Dropsy, and ~~an~~^{inflamm.} ~~Al~~^a plussity from cold,
~~yet how opposite have been the remedies to~~
~~use them!~~ There is no difference between
the morbid actions ^{Blood vessels} in the brain, which
constitute madness, and the morbid actions
in the blood vessels which constitute an inflam.
Rheumatism. The former may be called a Rheu-
matism in the head, and the latter, madness
in the joints & yet how different have been the remedies
employed to cure them.
V under a belief that each form
is of a different specific nature.

= In support of this opinion, I shall
here point out two ^{striking} errors in Dr
Cullen's nosology. He places apoplexy and
palsy - ~~the~~^{as madnes & like Diabetes} among nervous
diseases - now each of them ^{is} accompanied
with more or less fever, & made alike the
arterial - the nerves & the muscular systems.
He places Dropsies & Scurvy among his
chronic Diseases - now ~~can~~ all the

and yet we find they are treated by opposite
remedies. — There is no difference between a
droopy of the brain from a contusion or a
fever, and from worms — and yet the cure
of one is attempted by bleeding and the other
by anthelmintic medicines. This practice
of practising prescribing for the remote
~~caused as if each produced~~^{a plurality of}
~~instead of two~~^{the same} ~~remedies~~^{likewise}
different disease, has ~~been~~^{been} in thousands
in all ages & countries. Famos Quaker: —

Pathology does harm by leading to the
use of different remedies for the every
different form of excited excitement.
— Thus convulsion has required one ~~set~~^{sett}
of medicines — spasms another — heat another
itching another, whereas the same
remedies are alike proper for each of

forms of Dipsy, and one of the forms of Scirpus are uniformly attended with fever, and are only to be cured by antifebrile remedies. ~~so~~^{an} hundred others equally palpable are to be found in his arrangement of diseases, most of which lead to monosyllabic practice. ~~return to p. 9. &c &c~~

IX Sirology excludes the diseases of children from our knowledge ~~especially~~ especially those which affect their viscera, for by what signs shall we know than impotens who are unable, from the want of speech, to describe them? X is deficient in not including all morbid affections. Xirology dooms all the domestic animals to death from all their enemies internal diseases, for they like children are unable to describe their heats - symptoms or causes. — ~~return to p. 9. &c &c~~ X. p. 9.

By means of the pulse - the eye - the countenance, ~~and~~ measure - and some other

them.

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them, introducing
4 Hydrology has done harm by ~~introducing~~
different remedies for the same disease in
different parts of the body. — Thus ~~Pneumonia~~
~~and~~ ~~remedies~~ are the same disease — the
~~and~~ ~~are~~ ~~introduced~~ ~~the other~~ in the chronic
form — so are phthisis & pulmonary con-
-sanguines — and yet how different have
been the ~~remedies~~ ^{medicis} ~~pneumonia~~ ^{disengaged}
~~diseases~~ and ~~remedies~~ ~~are~~ ~~the~~
upon the same ~~state~~ ~~the~~ morbid state of the
blood vessels, — and yet how different have
been the remedies introduced in each of
them! — while Calomel alike proves in
both, has been used only in the former,
~~while~~ ~~remedies~~ has been left to destroy reason
& life, by being attached by ~~deliberate~~
bones — the use of the Camphor; and

the presence of
Signs ~~too~~ ^{the} disease of in both of children
and dumb animals may be known
with nearly the same certainty as the
diseases of adults by a Unitarian in
medicine." ~~Return to 22^o A. M.~~

* nosology requires perception only - but that
viz signs by pain - but unity of disease requires
appraisal - judgment and reasoning - a man may be
a nosologist - but a man only a Unitarian in medicine.

V The practice of thus committing every
disease to a single remedy resembles the
practice of the Spaniards as related by Mr
Fischer at Valencia who invoke certain
Saints for to cure certain diseases only. Thus
St. Roque is invoked to cure pestilence - St
Lucia to cure the diseases of the eyes - St Blase -
the diseases of the throat - St Aphonia - the tooth
ache - St. Augustine the dropsy & St Lazarus the
leprosy. The cause of this practice
is alike conformable to ^{truth in} medicine, and
religion. As the enlightened Christian commits
the efficacy of his remedies in the agency of
the cure of all diseases to one Supreme &

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The other ~~similar~~ ^{similar} medicines which have been supposed to act specifically upon the brain.

Nosology has done harm by multiplying unnecessarily the remedies for diseases. Each disease, being supposed to depend upon a proximate cause, has had a different specific remedy - hence the origin of lung worts, liver worts & spleen worts, womb worts, brain worts &c &c a thousand other articles of the materia medica all of which we have been supposed to act exclusively in a single disease only. The unity of disease reduces the articles of the materia ^{medica} to a select number which by being varied in their doses & forms are sufficient to treat all the forms & grades of disease. Those ~~were~~ we prescribe the D.S.

P. 14

" XI Morology ^{has no resources} makes no provision for new
diseases, and new diseases, or rather new forms
of old diseases ^{constantly} occur in the practice of every
physician. ~~That~~ During the last French
War ~~and~~ in this Country, a soldier ^{who} belonged to
the British Army was condemned to be hanged.
~~Upon~~ the Scaffold he called for a Clergyman to
pray for him. The Clergyman mounted the
Scaffold and after looking over his prayerbook
told the trembling Victim ^{military} to ~~justice~~ law, that
there was ^{not} a single prayer in his book that
suited his condition, and immediately left
him. ~~Another~~ Another Clergyman was sent
for who had been in the habit of praying
extempore, who at once accommodated a
prayer to the circumstances of the dying
Culprit. In the history of these two

Chrysostom, you see an illustration of
the conduct of a Morologist & a Unitarian
in ~~medicine~~ in all mere diseases. The former
is appalled with every ~~form~~^{form} of disease he
~~deals~~^{deals} with w^{ch} he does not find in his system of Morology
~~even~~^{even} mere ~~symptoms~~^{symptoms} of a disease he ~~wants~~^{wants}
~~+ and~~^{+ and} dearts or injures his patient
~~from~~^{from} life, — and leaves his patient to
~~to his nature and to death~~^{to his nature and to death} — while the latter
is possessed by his principles to meet every
possible form of morbid excitement, &
for he believes it has but one cause
~~to cure it by the same remedies that~~ⁱⁿ
which is perfectly familiar to him, and
consequence of which he pronounces with the
same confidence & certainty as in the most
common diseases. In short he is an extempore phys-
ician.

Return to N^o XIX p: 9

~~and be young & fit & strong & vigorous~~
~~as you~~
~~are & yourself be young fit & vigorous~~

intelligent Being, so the enlightened physician
consists the ~~case~~ Does the same thing in
the efficacy of his remedies in
committing the cure of all diseases to
the influence of a single principle,
that is - to the unity of disease. This
^{not} is ^{not} here Assertion. I appeal to facts in
support of it. You have seen the ^{truth}
effects of this principle illustrated ~~elsewhere~~
in the cures of ~~cases~~ two
apparently very opposite diseases in our
Hospital - viz - Rheumatism and madrep. They
have both been cured ~~by~~ under your eyes
by exactly the same remedies - viz - blisters,
fouges - low diet - blisters and antiseptical pow-
ders. Rheu - is madrep ^{or joints} - madrep is
Rheu ^{is} the brain.
It is no objection to the influence of the unity
of disease in the practice of medicine that we
vary the doses & forms of medicines so as to meet
all the forms - grades & seats of diseases. Thus we

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prospective bleeding &ⁿ in an inflam^m of the lungs & brain - but
we bleed more freely in the latter than in
the former disease, from this being no
^{such} outlet to discharge the remains of morbid
excitement from the brain, as there is
from the lungs by means of expectoration.

- Thus too we see employ the ~~same~~ certain
local remedies in morbid excitement ^{of}
external parts which we cannot in
discuss beyond the reach of external remedies.

- Eg we ~~use~~ employ Glysters in Colic & Dysentery,
and local bleeding in Ophthalmia & the piles,
but they these remedies are prescribed under
the same indications as ~~the~~ purges &c &c.
for are, for diseases of the liver & brain.

~~This is not Speculation Gent. - You~~
~~have seen the ~~the~~ Unity of Disease, and~~

In the yellow fever of 1793 the dissections
the ^{in Philadelphia} physicians, arose chiefly from this
cause. viz: its origin & its signs - some relied
upon Color others on Feeding - Others on
black Vomiting ~~or~~ others on no
discharge of bile as pathognomonic symp-
toms of the Epidemic. But why these
controversies? there are no two diseases
of the same set & force exactly alike. Eg
Consumption - Hooping Cough -

* Nosology has done harm by exposing
our science to the charge of uncertainty.
This charge is founded chiefly upon
the difficulty, or rather impracticability
of drawing exact lines between diseases.
Now this is no part of the profession of
medicine. It requires a knowledge of the

~~the dangerousness of practice founded upon
it in two apparently very opposite diseases
in our hospital,
& viz Rhinmatism & Madness. They have
both been cured under your eyes by the
exactly the same remedies viz: Bleeding,
purges - low diet - blisters - & antimonial
poudre.~~

~~Gnosology has done harm by creating
disputes among physicians, most of which
are about the ^{remote causes} names & seats of diseases.~~

~~They differ less frequently about even
the force of the remedies that are proper
to cure them.~~

~~Gnosology has done harm by suspending
the exercise of the rational faculties
of a physician, and requiring the aid
of memory only in the treatment of~~

the ~~duration~~^{duration chiefly} causes of diseases ~~and~~^{chiefly} of its
last ~~understanding~~^{of diseases only} and ~~in~~ⁱⁿ
~~some instances~~^{only;} ~~of~~^{their} causes defeats only
in order to cure them. — I believe
it was never intended that we should know
these precise seats in the ~~body~~^{abdomen} many
internal parts of the body. A knowledge of
them would have ~~useless~~^{but only} ~~but~~^{and} but useful
for reasons formerly given.

8 Nosology has done harm by leading
physicians to neglect, and even to undervalue
the works of Dr. Greenham. His histories of
Syndromes, or of the combinations of diseases
with each other ^{directly} oppose to the division of
diseases into genera and species. Nosology has
~~had the same effect upon the~~^{had the same effect upon the} ~~as this respect it~~
~~it has had the same effect upon the writings~~^{as this respect it}
~~has had the same effect upon the writings~~^{is equal to a}
~~fecting with books containing~~^{equal to a} of that immoral
-tal physician which Creeds, Confessions of
Faith - and prayer books have had upon the
Bible. As truth in Religion can revive &c

= nosology

17

diseases. Nosology may be compared to a large cabinet consisting of 100 separate apartments each of which can be opened only by a different ~~separate~~ key, the fire & shape of which must be accurately ~~tell~~ told in the memory. of this applies to the unity of disease. It leads us to contemplate a plain & simple building consisting of a few chambers which communicate with each other, all of which have similar doors & locks which can be opened by a single key. By taking this key into our hands we are delivered from the weight & noise of 100 keys, and are able to open by a single turn of the hand, the great fabric of disease in every part of the body. Again Nosology requires nothing further of a physician than to

1017 + addition

become general only by ~~the~~ restoring that book to its original & just rank in Thymology, so both in medicine can only be revised, & become general by restoring the works of Dr Sydenham to their just rank in medicine, and this ~~can be done only~~ by ~~sighting~~ those are opposed in every page in which the combinations of ^{epidemics} diseases are mentioned, to the nosological division of diseases.

I Nosology has done harm by requiring the exercise of memory only in the treatment of diseases. ~~&~~ go to p 17 = Nosology -

18

Draw

warns a Disease - and then to ~~open~~ a Disease
upon his memory or a common place book
~~passing or any other practical book, and~~
~~to find the medicine which is recommended~~
~~for it~~, and afterwards to pitch that
medicine into the body to contend with
the disease till it overcomes it. The Phy-
-sician in the mean while has nothing
to do until the disease ~~changes~~ again ^{again draws person &}
part of the body - when he ~~opens his Dispensary~~
~~and affixes~~, and throws in another medicine
to fit the nin its created by the translation
of the first disease. I have heard of a man
among the Society of Friends who
nearly lost a valuable horse in riding over
a quagmire in the Spring of the year. Some
years afterwards in in riding over the
same road when the ground was hard,

~~It~~ nosology ~~is~~ is a substitute for ~~man~~
~~understanding~~ just as the mechanical
powers are a substitute for bodily strength.
a man with a mind that embraced the
whole science of medicine, does not stand
in need of it.]

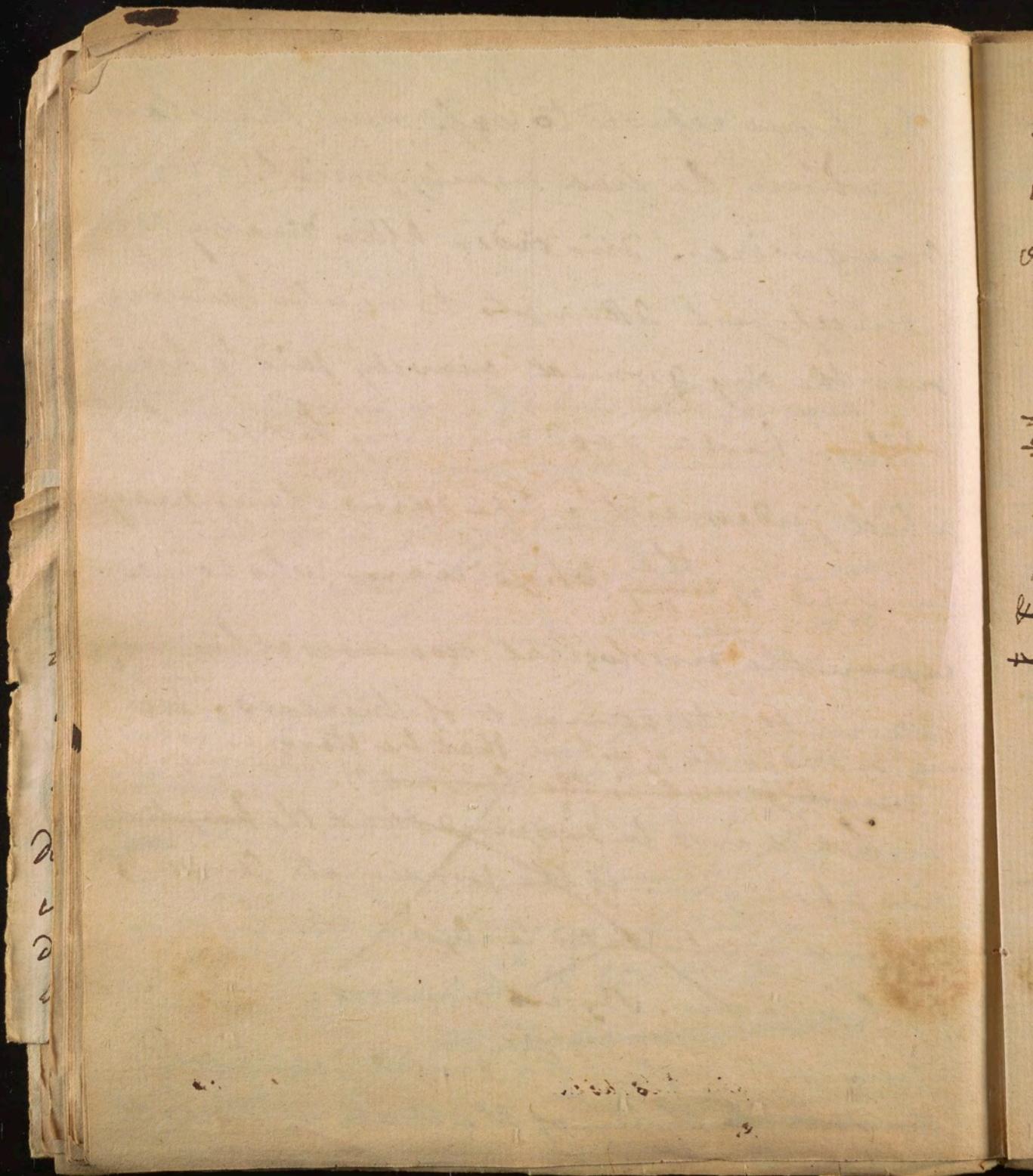
✓ The less he thinks, ^{the better,} and the more ^{he}
~~he~~ stands like a Slave watching the eyes
and hands of a nosological master, the more
completely he fulfills the duties of his
profession agreeably to the old Schools.
of medicine — ~~the~~

19

the horse refused to pass over the place
in which he had nearly perished in the
Guangzire. His rider after many un-
successfull attempts to make him pass
over the dry ground gravely said to him
"Thou hast a good memory, horse but
a bad judgment". The same thing may
be said of ^{the} physician who relies
upon the nosological consciousness of his memory

only in the treatment of diseases. ^{and it}
may be said further of ^{it} him that he stands in no mind
very different is the ~~Gradant~~ of judgment. ✓
~~Let it not be supposed that the simplicity~~
~~view I have given of the proximate cause of~~
~~disease is calculated to lessen the labor of~~
~~a physician. By all means~~

^{in dignity}
very different is the employment w/
^{a belief in}
~~the simple theory of the Unity of Disease~~



the intellects of 20
calls for from a physician. Simple as
it is, it requires the constant exercise
of every faculty, of his mind - ^{& operation} even
more bodily exertion, than the practice
of medicine under the influence of prosolo-
~~gic~~ All the stages of Disease require
vigilance & care of those appropriate
~~remedies~~ ^{Elevated countenance - previous} Debility - Depression - all the grades
of disease - Oppression - prostration ^{disorder} - and
convalescence all require their appropriate
remedies - nor is this all - the remissions
interruptions - and exacerbations require
different and opposite medicines, & these
occur at all hours of the day & night.
~~cont~~ The nature of ^{Epidemics} diseases & the
influence of the seasons & sensible qualities
of the Air ^{upon Diseases} likewise require frequent changes

I know it may be said here that
some ^{desirous} & eminent physicians have been
great moralists. I admit the truth of
this assertion. ~~It has often been~~
~~remarked that men have been corrupt~~
~~in their morals, & were devout, who have~~
~~held very erroneous principles in religion~~
~~The same ^{tempor} as well disposed affections~~
~~want dispositions of the heart, corrupt~~
~~the evil tendency of erroneous & even~~
~~impious opinions in Religion, so as to ^{with}~~
~~justify ^{an} intuitive judgment with strong~~
~~reasoning powers, corrupt the most~~
~~dangerous opinions in the practice ^{of} Physic.~~
~~... How a ^{supposition} ^{is} a ^{dangerous} ^{error} !~~

This was the ~~case~~ case in an eminent
degree with Dr Hyderham, Dr Beddoe, Dr
Cullen - and Dr Sturham. The last of those phys-
icians upon one occasion emerged for a moment
from the trammels of novelties, not only in
practice, but in one instance from his prin-
ciples. Hear what he says in his treatise upon
the Peripneumonia p 224. "For a disease
says the Dr is a disorder in the animal economy
distinguished indeed by such & particular
symptoms, and called by such, or such a name,
but each particular disease in every individual
patient is to be ~~all~~ considered by the attending
physician, and according to the nomenclature,
but according to the nature, causes & symptoms
of particular disease in the particular person,
and measures should be taken accordingly."

21

in his remedies. Even the different & varying heats of diseases ~~call for some other~~ forbid the ~~use of~~ best response of ~~an~~ a physician's mind. Thus a disease in the brain calls for more prompt, and powerful remedies, than an inflamⁿ of the Joints - and an inflamⁿ of the Trachea for more prompt & powerful remedies than an inflamⁿ of the lungs. In a word, - the view I have given of the practice of medicine founded upon the Unity of Disease, places a Physician in the situation of a Mariner in a habitation in which the winds are always variable, and the sea at all times boisterous. It compels him to keep his eye steadily upon his compass, and to let go his halyards, or to reef, or unreef his sails, every hour of

of the day and night. The difference you'll find between a System of medicine founded upon Nosology and a System founded upon Disease is, - the former is acquired with difficulty, but practised with case - the latter is acquired with difficulty. I wish you to be impressed with this idea - for I have been accused by simplifying the theory of medicine, of rendering ~~the~~ practice as simple as that of any common mechanical art. This is so far from being ~~the~~ true, that it requires the principles I am teaching ~~case~~, to double the studies, the solicitude, and labors of a physician in a tenfold ratio above all the ~~systems~~ of practice that have obtained under all former systems of medicine. V

~~evering by exciting his men so as to
put the unexpected movements, and
positions of his enemy~~

~~= composed a speech agreeably to the rules
of Rhetoric, and committed it to memory,
After an ⁱⁿsubscribing it to often renowned
its orders and even many of its ideas, that
he may ^{be} able to accommodate him his views to
the changes in the feelings of his audience
as manifested in their silence - their
countenances, and their tears. —~~

~~✓ Disease in the pharynx (or the membranes which
cover the larynx) in the lungs - in the bronchia
- the trachea - the glottis & the epiglottis ~~are~~ is
attended with different symptoms.~~

~~Obligate objections from ven: disease
of small pox - in favor of specific excitement
or action~~

I have said in the first & 2nd edition I
made to anatomy that phrenology &
physiology were both opposed to it. The
same viscera ~~have~~ has different properties
according to the nature of the animal matter
of which it is composed, or the functions
it is intended to perform. Disease in
~~the cerebrum is attended with different~~
~~(by which I mean a difference in the degree kind & part of pain)~~
~~symptoms from disease in the cerebellum.~~

The blood vessels - membranes - and
nerves in the brain - emit different
signs of ~~sensibility~~ when affected by disease.
Disease in the ~~cerebrum~~ Disease in the ~~correspond-~~
part of the liver is attended with different sympto-
-ms, from disease on its ~~correspond-~~ part.

Disease in the capsular ligaments of the
bones is attended with different symptoms
from disease in the periosteum. Disease
in the fundus of the bladder, is attended

✓ By this difference of Symptoms, I mean in
most instances a difference in the kind &
degree of pain

✓ and it's accompanied with ^{not only} a different ~~kind~~
~~degree of pain - degree & kind~~ of pain, but of
danger from the vicinity of contiguous parts.

+ This remark applies in a more espe-
cial manner to the ~~brain~~ ^{the lungs} - the liver &
the intestines, the variety ^{of the symptoms} of ~~sensation~~
~~of course~~ disease in each of which, is equal
probably to the variety of ^{more bid} sensations & diseases
in the whole body, & requires as great
a latitude in the remedies that are necessary

23

with different Symptoms from disease
in its rank or Disease in each of the
intestines ^{parts} has its peculiar Symptoms, &
now if we admit a general Specific name
for the diseases of each viscera, or in-
-tegral parts of the body, founded upon
a supposed difference in their Symptoms,
why - not admit a Specific name for
^{the Diseases of} the different kinds of animal
matter which compose those viscera,
or integral parts, for they differ in
many instances as much in their
Symptoms as the two different
parts of the whole extremities of the
body, or the most dissimilar parts in
their Structure & functions, differ in
their Symptoms when they are diseased.
- ^{then} If we admit Urology in ~~the~~

to cure, ^{it} as ~~them~~ as disease in any, or
every other part of the body. —

+ Phinitis - pneumonitis - trachitis - glottitis -
Epiglottitis -

✓ not only the compound of Epidemics,
but -

≠ Began in Psoriasis - why not gastritis
- too late -

in large & ~~great~~²⁴ important parts of the body, we are bound to extend it to the subdivisions of those parts to in this most minute extent. ~~Otherwise~~ let us then try - how the extension of the nosological nomenclature of diseases will extend to those subdivision of integral or continuous parts will affect over ears. Cerebritis - Cerebellitis - ~~an~~ ^{artrophruritis} interno-membrano-phryngitis - menophruritis - ~~an~~ ^{interno-} ~~co~~ ^{an} hepatitis - esterno ~~co~~ ^{an} hepatitis - ~~an~~ ^{an} hepatitis - ligaments Rhumatismus - periostitis. Rhumatismus - fundo-cystitis - Collo-cystitis Ilicitis - dysuria - Duodenitis - colitis - rectitis & Rubritis. &c &c - ~~now is this all - every~~ should we proceed - with this ^{addition} reinforcement of species to diseases "where would it end?" Every nerve - every muscle - and every lymphatic gland would come in for with a claim for an itis ^{a name or more} when diseased, - ~~now would the~~ they would ~~to~~ use still further a name

But I forbear - he has amply atoned
for the bare proposal, by his history of
Epidemics in which he has proved the im-
practicability of dividing diseases into genera
and species, and thus furnished an ir-
resistable argument against all the systems
of nosology that ever have, or ever will
exist in the world. ☺

You have now Gentlemen heard =
p: 26.

IV. From what you have heard Gent.
of the folly, and mischief of nosology,
you will I hope unite with me in
~~your~~ endeavouring to banish it from the
Science of medicine. — "Delenda - delenda
est nosologia" — It is Gent. the Anger
able of medicine — + next year onwards
on William

[In thus emancipating ourselves
from the the trammels of nosology.
let us not forget p: 27 =]

descusses for each of their ²⁵ parts - whether in ^{of arteries -} ramifications - internal and external ^{membranes, muscles - inter-} ~~parts - and were~~
~~this the smallest structure?~~

I am not ^{uncandid p. 25} catching Gent: in thus exposing
the folly of nosology. Look at Dr Willard's
treatise upon Cutaneous diseases which he
has divided by Generis and Specific anash.
Hear! his Species of Eriospodes. They are
bugat, marginatum - papulation - tuberculation
- and nodosum. ~~Again~~ Hear! his divisions of
Pemphigus - it is "vulgaris - Contagiosus
infantilis" - ~~lastly~~ lastly hear! his enum-
eration of the different species of Phleg-
mon - ^{But I cannot name them} But the mind turns with
distrep, and loathing from the disgusting
subject. - where - where - was ~~it~~
human reason when ^{nosology} it was adopted?
Where was the mighty Genius of
Dr Sydenham when he first suggested
it? - ✓

But I forbear - he has amply atoned
for the bare proposal, by his history of
Epidemics in which he has proved the im-
practicability of dividing *Diseases* into genera
and species, and thus furnished an ir-
resistable argument against all the systems
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Table of Medicine — + next year onwards
in William [In thus emancipating ourselves
from the the trammels of nosology.
let us not forget p: 27 =]

~~- ability, & consider - and therefore oppose
of the division
- logic the arrangement of diseases into
supra and species, ^{the mind turns with} ~~digest.~~
bathing and disteps [&] ~~and we are in evin-~~
- ~~they led to ask~~ where - where was
human reason when it was adopted?~~

— Where was the mighty genius of
Dr Sydenham when he first suggested
it? ~~✓ but after your fear~~ ^{He has simply} ~~the practice of medicine and~~
~~told him times now - let us~~ ^{wire} ~~entertain~~
with London, and forgive this transient
shame of the ^{great} ~~pride~~ of physicians

— You have now gentlemen heard

V There, amidst } musty musty dross
files } ~~old~~ books, & ~~old~~
and ~~wings~~ of dead men bones, raised by
your ~~big~~ baneful hand,

26

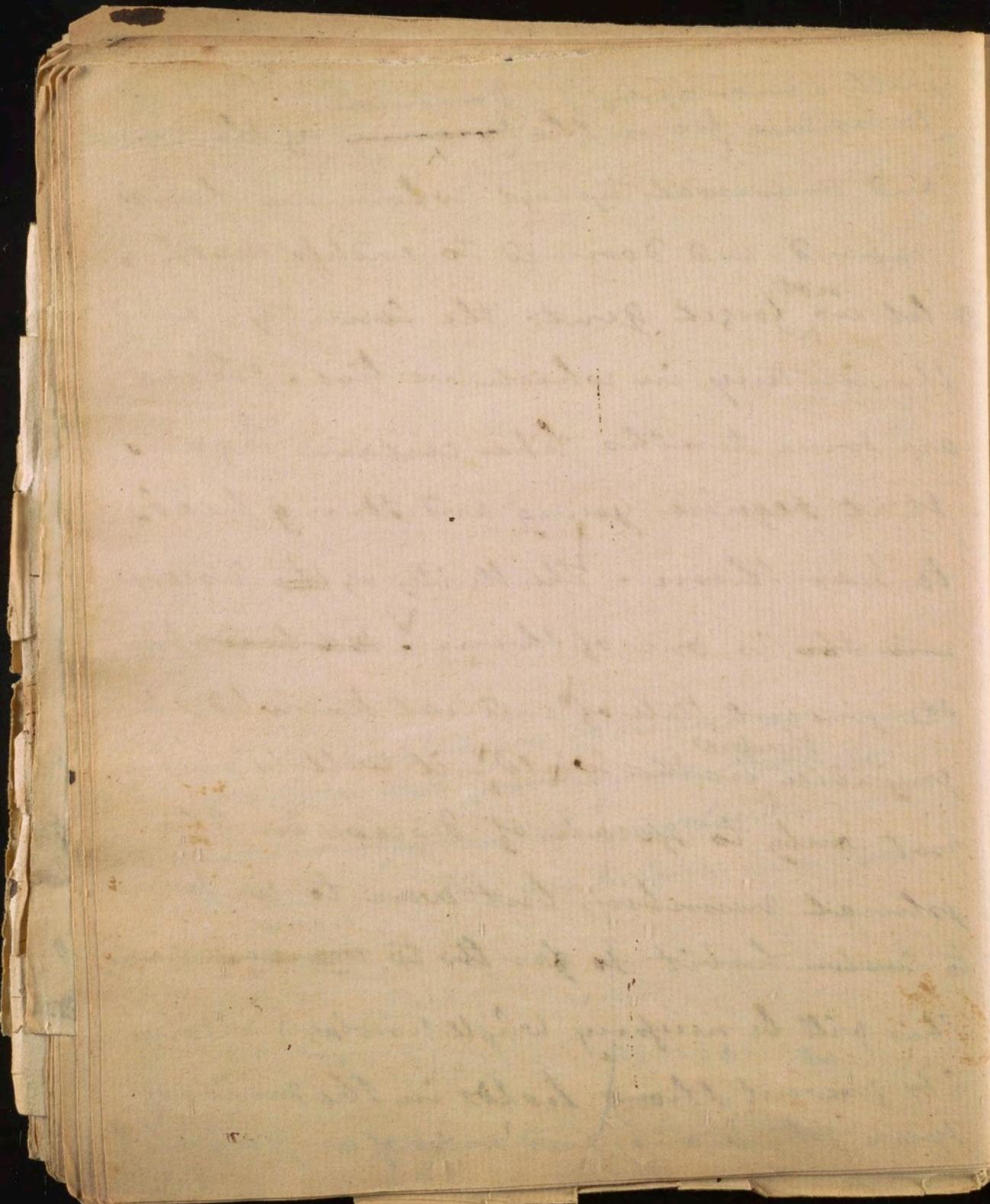
the evidence of against Nosology fairly,
and I hope impartially stated. It has
been convicted at the bar of experience,
of impastur folly - error ^{in reason and} imposture ~~in~~
~~excuse~~ Is there any gentleman in
this room who has any thing to say
in its favor? — If there do
not - I shall proceed to pronounced
sentence against it. — Depart from
mankind ^{earth and} monster
hence - those offspring of folly ~~and~~ ^{in this} ~~hate~~
misclief, to the dark
~~decked and gloomy~~ ~~comes~~ come from whence
you came, — ~~those~~ ^V wrath and ^{grew} ~~be~~ ⁱⁿ
your chains, till you are dead - dead -
dead, - and may no human being
ever have mercy upon you. — ~~#~~

But gentlemen — let us not forget
the country and the ~~for~~ ^{in this} ~~thus~~ emancipating

✓ mankind are by nature as much
so. They are ~~so~~ ^{more} ~~so~~ ^{more} ~~so~~ ^{more}
natural ~~physiologists~~ ^{physiologists} and ~~physiologists~~ ^{physiologists} in
medicine, as they are ~~so~~ ^{more} ~~so~~ ^{more} ~~so~~ ^{more}
zealots in religion.

They ~~are~~

In thus emancipating²⁷ ourselves from the ~~tyranny~~^{not} of the ancient and universal tyrant whom we have despised, and doomed to endless death, let us forget ~~gent.~~ the country, and the century in which we live. There are some truths like certain liquors that require young and strong heads to bear them. The truth of ~~the~~ disease ~~and the~~ is one of them. ~~As~~ In the present state of medical knowledge & ^{therefore} prejudice in the world, it will be necessary not only to speak of disease in the plural number, but even to conform to ^{name} custom habit to ~~call~~ its ^{name} ~~diseases~~. This will be necessary while nosology retains its present strong holds in the minds of some physicians, and most of our patients.



28

a lady in London who had been bled by a noted physician observed a few days afterwards a blackness around the orifice in her arm from an effusion of a small portion of blood under the skin. She went for her surgeon to know the cause of it & name of that appearance. He said it often followed bleeding, & that there was no danger from it. This did not satisfy her. She sent for a second surgeon, who desired to name the disorder on her arm, & sent her a lament to dismiss it. Still dissatisfied she sent for a third surgeon who the instant he saw the blackness cried out "an Ecchymosis madam". This was ev'n. She now vented her complaints again, & reproved the utmost confidence in the ignorance of her two former surgeons, & reposed the utmost confidence in the gentleman who had named his disorder.

V Dr Brown has proposed a division of disease
into two great classes only, which he calls
Itheric, and Asthenic, that is what he
calls diseases of great action, & diseases of
debility. The former he says constitute but
3, three, the latter ninety seven in one
hundred of all the diseases to which the
human body is subject. I object to this
division. 1 ^{Because} I ~~know~~ that debility is
not disease, and of course that there are no
such things as diseases of simple debility.
There may be weak diseases, but in the
weakest of them there is more or less morbid
excitement. 2 I object to his proportion of
diseases of violent action, more than one
half of them at least in this country are
of a Itheric nature in their first stage.

3 I object to this division of diseases, because
the same disease is often ^{violent} ~~itheric~~ in its

and who by a trifling ²⁴ application removed it
in a few days. It is thus gathering you
~~most morbid excitement & disorder~~
~~most malignant disease~~ whereafter
you find them still the Unity of Disease to
is admitted, - if you mean ~~not to~~ to ac-
quire business Reputation in your
profession. To aid you in thus meeting
the prejudices of the publick, Dr Cullen's now
- ~~way~~ will be a useful work. It ~~has been~~
~~was~~ be further useful to ~~your~~ practice by
furnishing with a nomenclature of the
remote causes and symptoms of Disease.
- You will find a copy of it in English at
universities.

Another division of diseases which is
exceptionable ^{now} that of the ^{more useful} ~~more~~ ^{divides}
been proposed by D. Darwin. He ~~divides~~
them into four Classes - viz: Diseases of

fist stage, and weak in its close, and because the same disease is sometimes violent and weak according to circumstances, half a dozen times in the course of its duration.

But further, the Doctor's theory of disease is founded upon the ~~long~~ Aspirations, or Sympathies which take place in health, all of which are dispersed in part in ~~all~~ some, and wholly in violent diseases. For example the nose & diaphragm sympathize in health, ^{This is obvious from the} hence the ~~cause~~ ^{aspects} of sneezing is excited by irritating the nose by snuff, but this sympathy is dissolved in sickness, and becomes its restoration is always the sign of the return of health, or of the natural Aspirations of the system. From this view of Darwin's system we may compare it to the beautiful and ~~elaborated~~ palace of ice erected upon

30

Inflammation - exanthem - Apoprotein & Nitration.

This division is liable to many of the objections made to morphology - and to some other objections. How often do we find diseases invade the nerves or muscles exclusively? - What diseases can we say with certainty are produced by apoprotein or sympathetic motions, - considering how frequently, and how entirely they ~~are~~^{or dissolved} debited by disease? & how few diseases are produced exclusively by inflammatory motions? - As well might we divide the clouds by their color or size on a windy day, as the varying powers & parts of disease according as they affect the body in the manner described by Dr. Darwin. ✓
~~such & others you will receive if~~
Some years ago I attempted
~~to propose~~ an arrangement of diseases according as they affect different parts, or

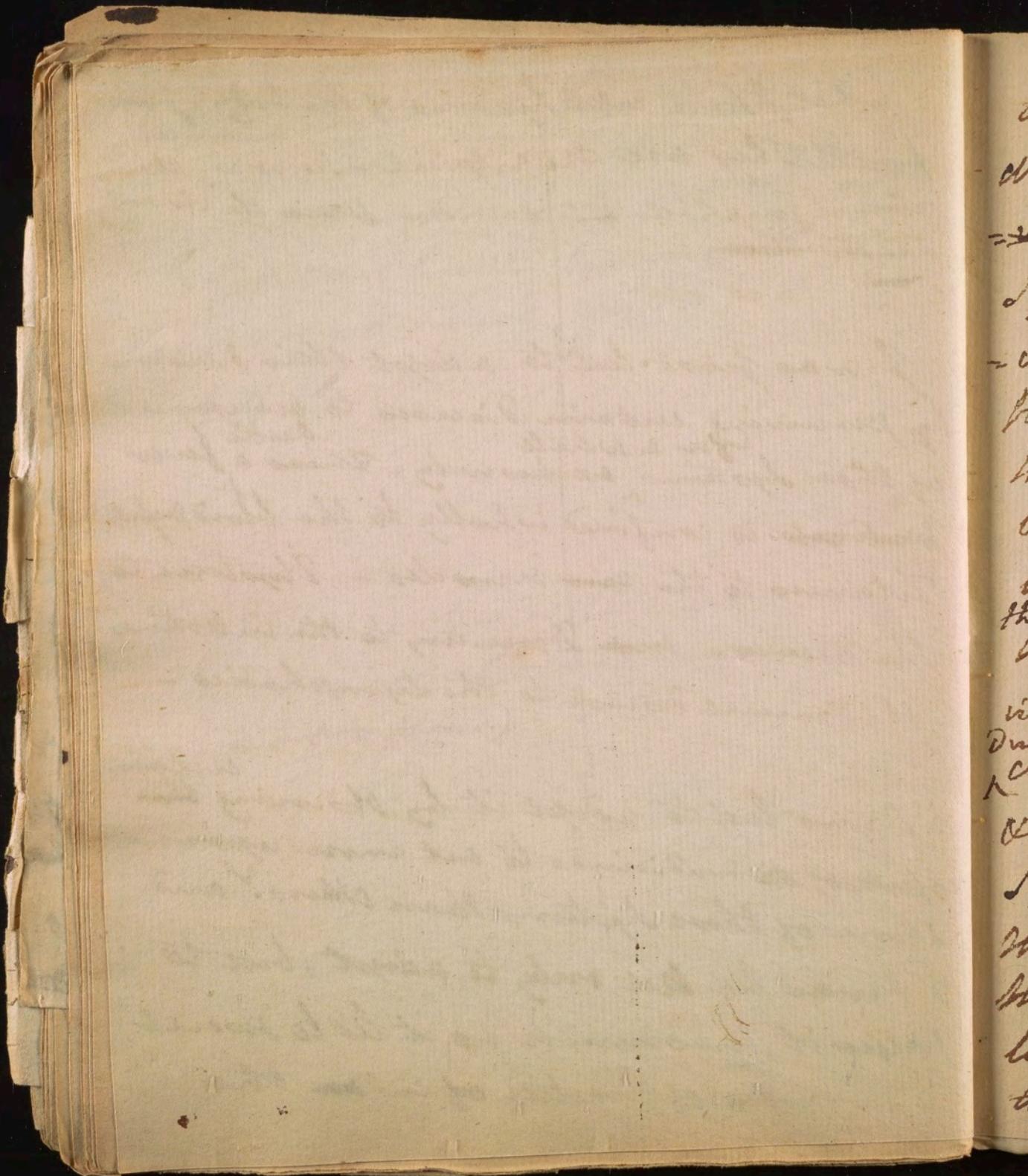
^{River}
the Neva by the late Empress of Russia.
It was the delight of and admiration of
every eye that saw it, but all its beauty
and splendor, like the System of Dr Darwin
in a violent disease, yielded to the
heat of the several suns. —

✓ I took notice of this in our
Therapeutics, ~~considering the~~ considering the
remedies for pain.

what I have called ^{3¹} Systems of the body. ~~from~~
~~first~~ They are the arterial - nervous - ^{muscular -}
- ^{slimy} - lymphatic & cutaneous ^{visceral} ~~visceral~~
~~& the blood.~~ —

I was first led to adopt this division by pursuing certain diseases to occupy each of those systems ^{for a while} exclusively. Thus a fever ^{acute} ~~patient~~ is confined wholly to the blood vessels. It passes to the ~~same~~ muscles - Thence to the nerves - ~~and~~ Dysentery to the intestines - the Veneral Disease to the Lymphatics -

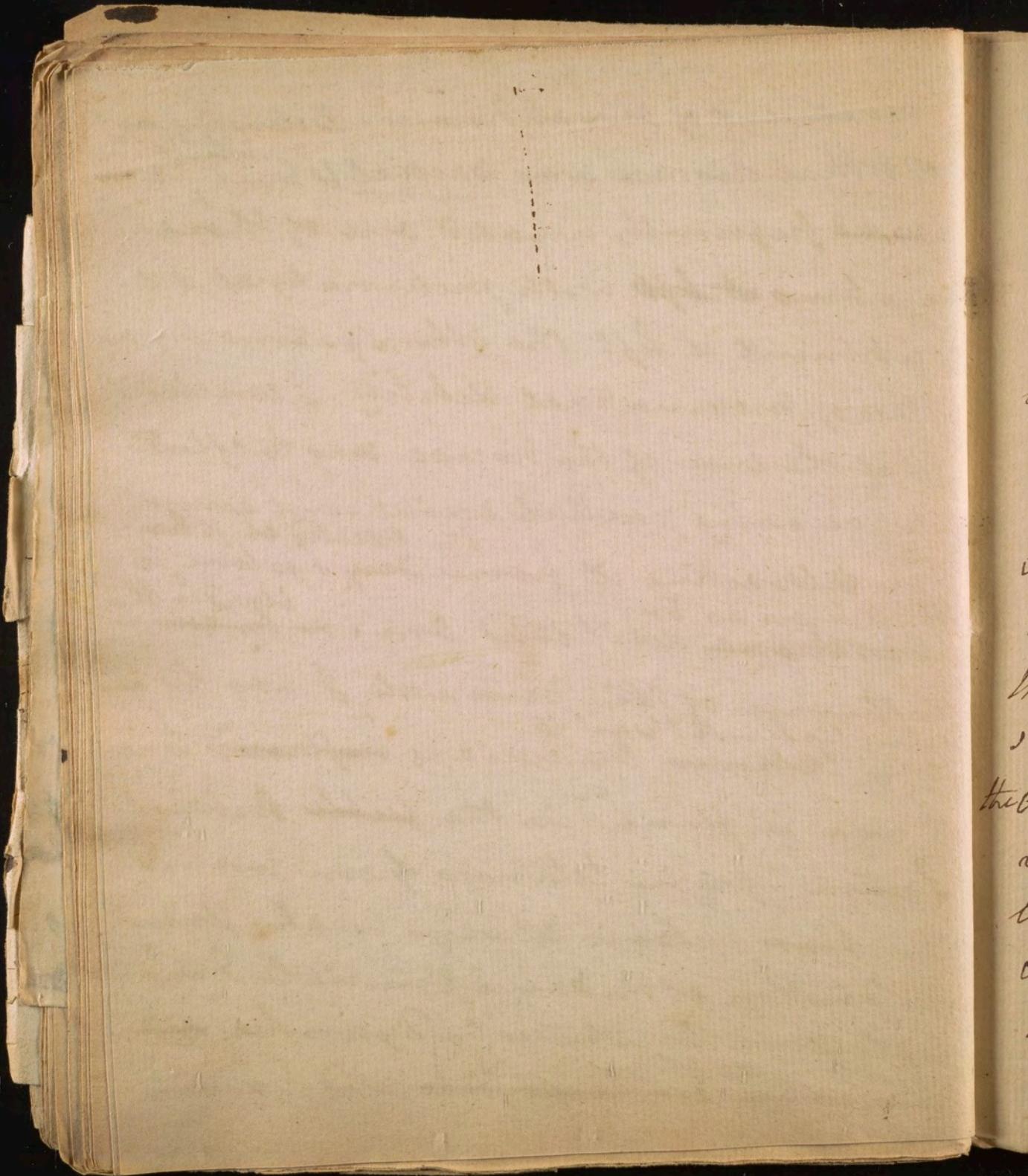
2 I was led to adopt it by observing the ^{certain} effects of the medicines to act more upon some of those Systems than others. And
3 I was led not only to adopt, but to perfect it inasmuch as it led to several new modes of practice of in ~~the~~ the



32

treatment of several diseases. Believing as I
did that disease was partial & that it ^{would} in
most frequently invaded one of those
systems it left with preternatural ex-
citement it left the other systems in a
state of preternatural debility, I concluded
that the cure of the disease was to effect
by rendering partial excitement general,
by attracting it from ^{the excited or strong} system to
~~the~~ ^{or} ~~excited~~ ^{the} ~~debilitated~~ ^{weak} ~~one.~~ ~~or by an~~

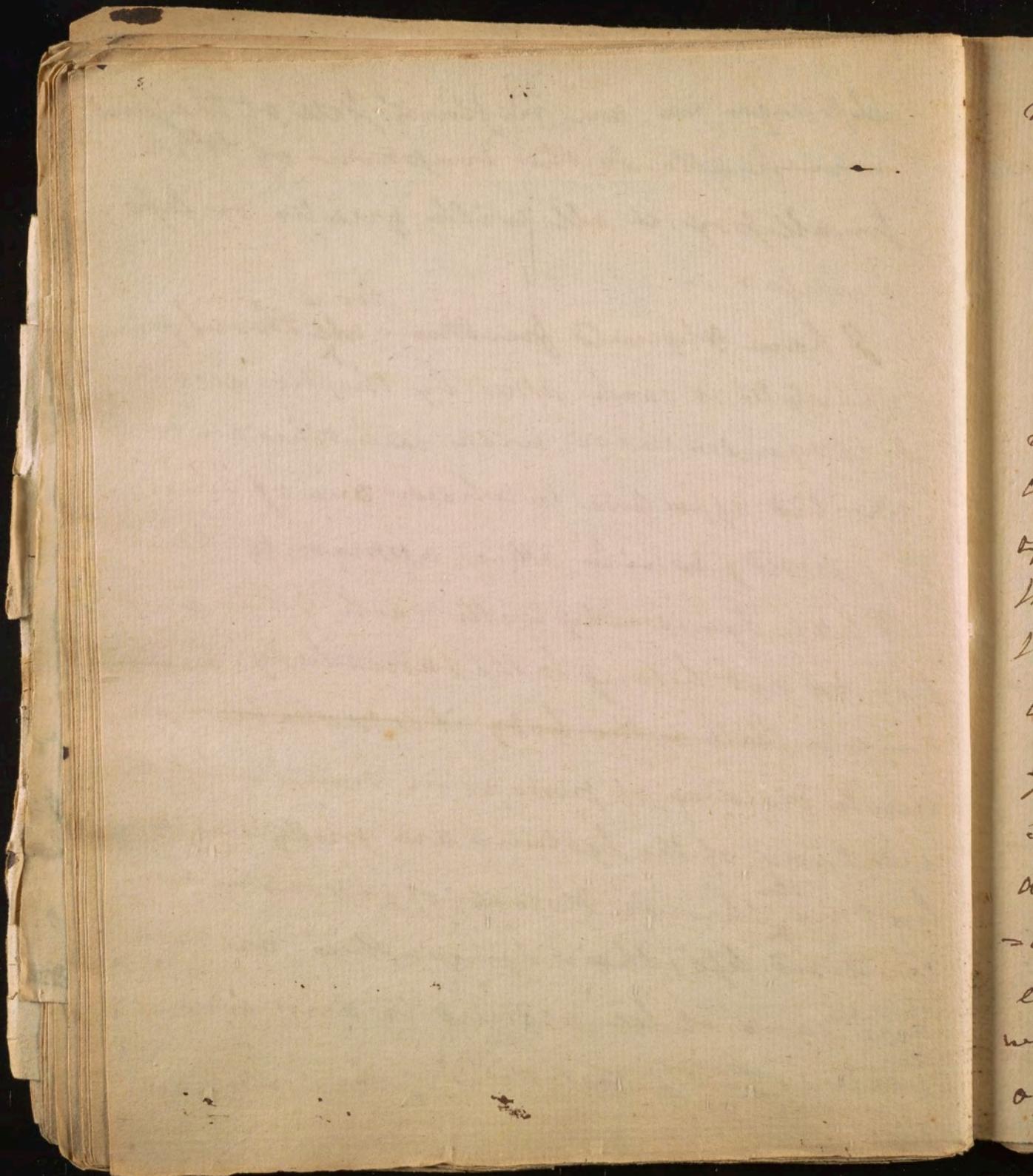
influence of this principle, I was led to
During the Peninsular War to
cure tetanus by exciting ^{inflammation} tone
& even inflam: in the feeble Arterial
System - for in tetanus from wounds
the ~~feeble~~ pulse is always weak. Under
the direction of the same principle I was
led to prescribe blisters in Dysentery ~~as~~
twice in a ~~closed~~ state and vomits



33

Spurges in an inflam^d State of the skin
which attends the eruption of the
small pox, & all with greater or less
irritation. —

I have observed further - ^{Some} all these systems
to be related to each other by the nerves & ties,
& to sympathize with each other in every
morbid affection to which one of them
is exposed, while others appear to have
as little sympathy with each other as if
they did not belong to the same body. In
~~single state of the body it is probable~~ In
the acute diseases of persons in simple life, the
relations of the systems are pretty uniform,
but in ^{the} chronic diseases of persons in highly
civilized life, their sympathies are vague,
and cannot be reduced to any general
laws. — The relations of the systems are



34.

moreover very much influenced by the
~~dispositions~~ ^{know} and these differ in
different people. — They are ~~modified~~ often combined, &
change with time. For these reasons I
was forced to object to the division I had
adopted as imperfect, and ~~as~~ But this is
not all — in the same disease — morbid
excitement leaps from ^{to System} System ~~in the course~~
~~of a few days~~ ^{so as} and sometimes to occupy
them all in the course of a few days. For
these reasons I ^{was} forced to ~~reject~~ this
arrangement of diseases ~~I have given~~
~~you~~ ~~It is~~ as imperfect & unsatisfactory.
Schoolmen sometimes compare Science to
an eel, and the difficulty of making dis-
coveries in it, — to seizing and holding this
eel by the tail. The comparison applies
with a uncommon aptitude to the division
of diseases. In every attempt to divide,

✓ all the different modes of dividing diseases
which I have mentioned may be compared
to laws which take cognizance of great
crimes only, the view of disease which is
suggested by ~~this~~^{its} Unity may be compared
to a system of morals which extends to the
minutest ~~transcriptions~~^{transcriptions}, both of conduct &

thought. The Unity of disease embraces every possible
form of morbid affection, while ~~or~~ ^{Story of Cleopatra at Gades.} ~~or~~ ^{or} ~~ology~~ rigts all that are
not named.

~~It has been said Nature abhors a Vac-~~
~~uum. with equal truth it may be said~~
~~the abhors a~~
~~the abhors respects to admit ~~but~~ it to no~~
~~division of diseases~~
~~Glippus as calls life~~
~~"a circle in which we can find neither beginning~~
~~nor end. Every point of its circumference may~~
~~be either its ~~beginning~~^{end or} its beginning". The~~
~~same thing may be said of all the arrangements~~
~~of diseases which I have mentioned. "Delenda~~
~~delenda est nosologia!" — therefore should be the~~
~~language of every physician. It is right. the language~~
~~stable of practice."~~

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or subdivide them, we meet with fresh
& insurmountable difficulties! They
are what Hippocrates calls lift.[#] "A
circle in which we can find neither
beginning, nor end, every point of
their circumference, may be either its
head or its beginning." ^{Φ =} Thus disease
burned gent. — by error and impossibility
upon ~~so~~ ^{and} drifting upon an ~~so~~
— leties we are compelled to in all the
of the sides of uncertainty
arrangements of diseases that have been
proposed, we are ~~compelled to~~ ^{have no} ~~any~~ retreat
but in the Unity of disease. ~~It is to~~
circle (not a circle) but a point, but so
^{situated} as to give us a clear &
commanding view of at a single glance of
all of the whole empire of disease, and thereby
to lead us to a prompt & easy exercise
of the power of medicine over it. While

✓ I have mentioned but a few of the systems
of medicines which do divide diseases by
multiplying them. But there are many
others - some of them divide diseases according
as they affect the head - the trunk & the limbs -
- others according as they affect, the solids
and fluids - but however numerous they
may be - and however orient; they are
all alike opposed by the Unity of Disease.

~~These will I hold gent; upon this
opinion I am willing to be judged by its
thorough comparison with ancient and
modern systems of medicine.~~

which

In the printed ^{36.} Tables of these lectures you will find all ^{general} diseases included in two general divisions.

1 Diseases which appear chiefly universal in the blood vessels, & certain viscera in that form which is called fever.

2 Diseases as they appear in the blood vessels, & nervous system (in which are included the nerves, muscles, brain & mind) and the Abdominal Canal, predominating more on top in each of them.

After I shall follow this order in the lectures ~~so~~ I am now about to deliver, after which I shall treat upon local diseases & disorders & the other ^{37.} peculiar diseases of ^{woman - child -} Negroes & Indians, and conclude with

~~Every attempt has been made to
define a disease. The latest definition of it,
is that it is that state of the system in which
the functions of the mind and body are per-
formed with difficulty". This definition is
far from being correct, for the body & mind
often labour under morbid excitement,
without impairing the actions of either.
This is the case, where excitement is
diffused, or sensibility destroyed, which is
now & then the case particularly in the
diseases of the lungs & liver. The definition
will ~~be~~ be correct, provided we add "gene-
rally" performed with difficulty)~~

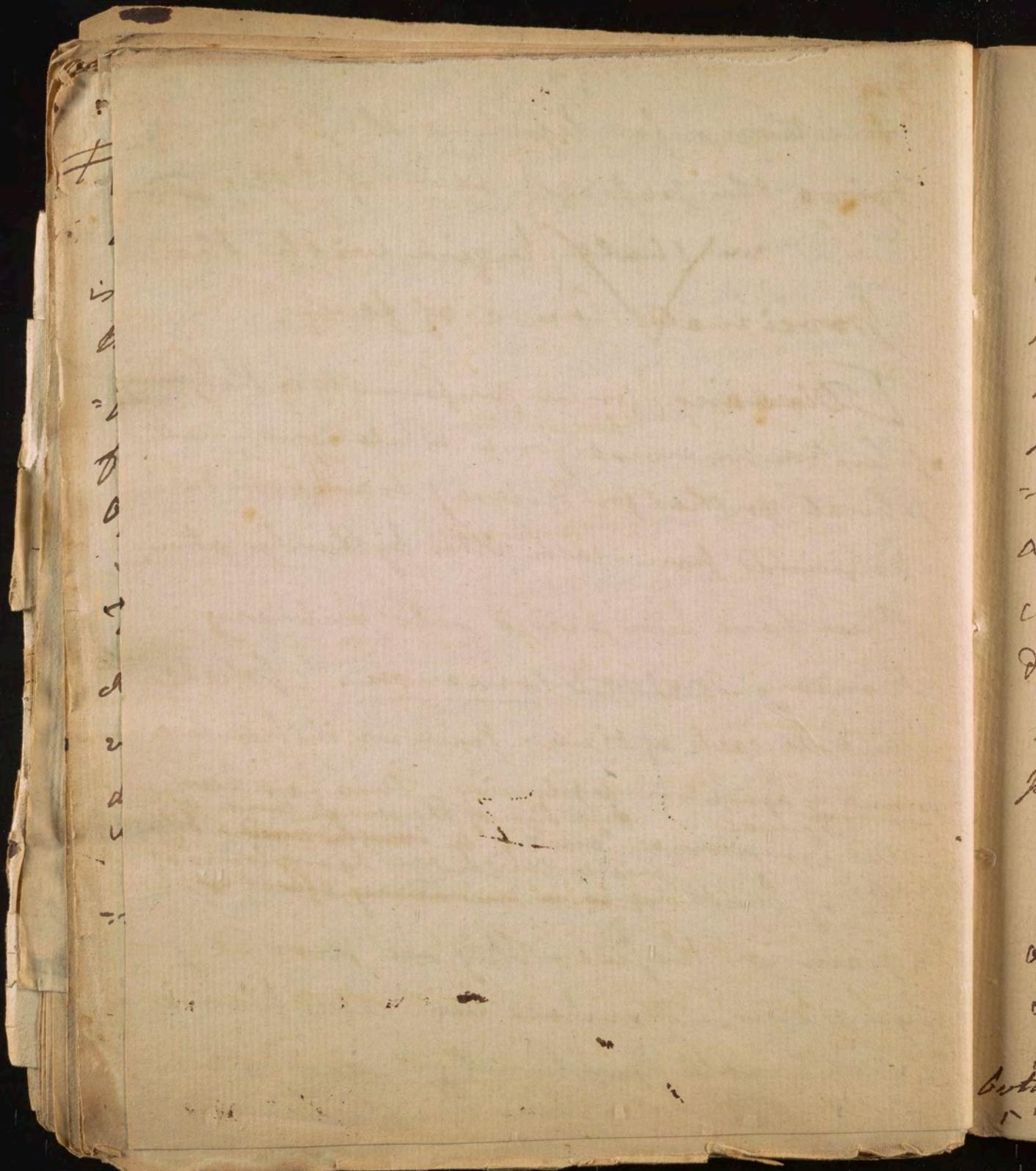
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directions for lifting the pains of
dying the passage out of life.

~~we shall begin with the
proximate cause of fever.~~

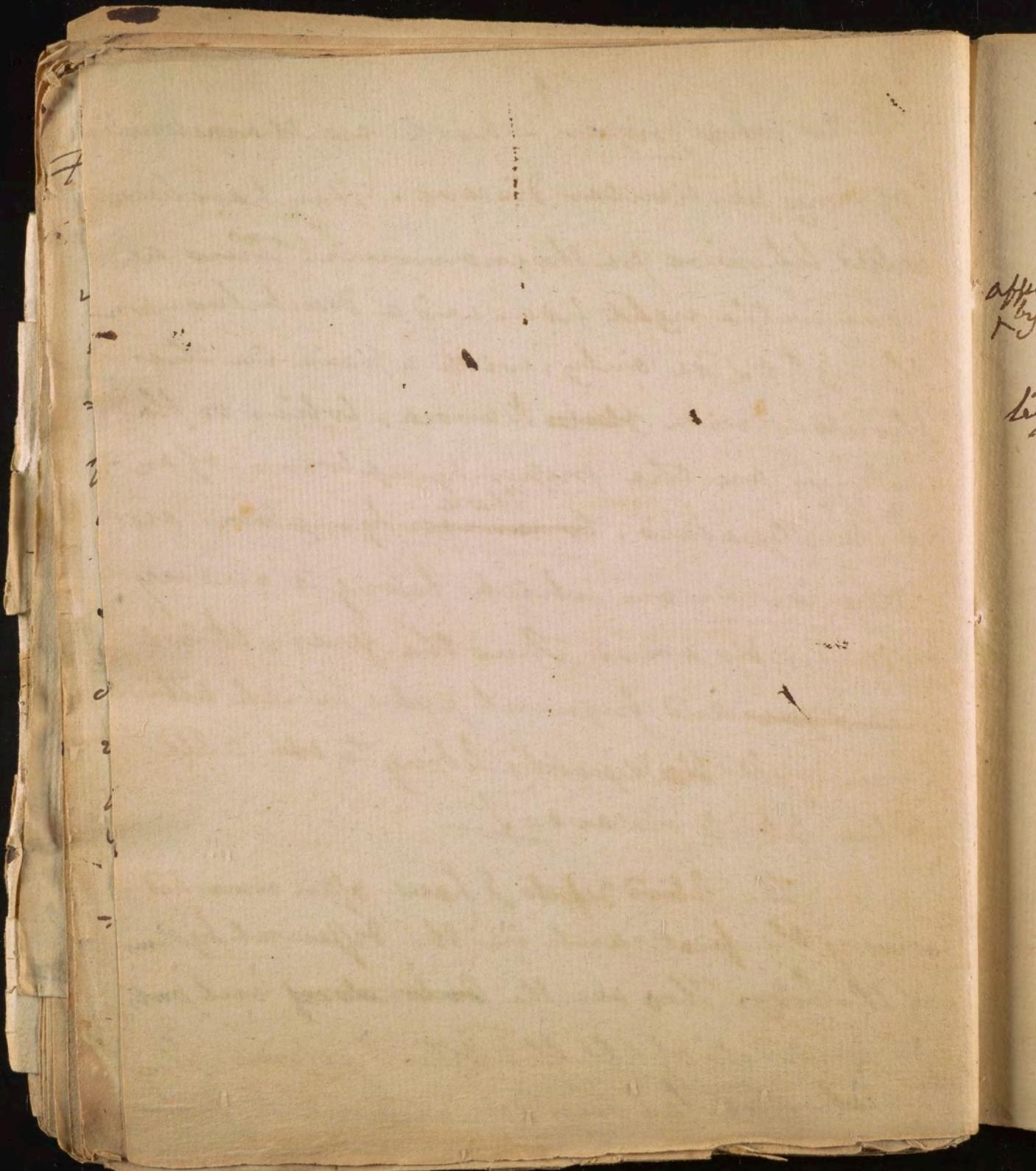
Diseases (for in conformity to the tenacity
of custom we must for a while continue the
plural epithet for disease) have been dis-
tinguished from each other by their symptoms.

These have been divided into primary -
secondary - ~~proper & secondary~~. I shall
illustrate each of them. Pain in the side is a
primary symptom of pleurisy. This has been
called ^{bilious} ~~bilious~~ ^{or a sign of the simple cause of the} ~~cause of the~~
~~disease,~~ ^{and a cough} ~~a cough and a diffi-~~
~~culty of breathing is a secondary effect of~~
a pain in the side. They are secondary
symptoms. - They have been called ^{bilious}
symptoms of ^{the} ~~symptom~~ ^{symptom} or symptoms
of symptoms. Those symptoms are



[called ~~which~~ proper which are characteristic of any particular disease. They have been called likewise pathognomonic. Thus a pain in the right side - and a dentilus upon the right side only, with a pain in the shoulder with ~~heat~~ Kausa, colic, or flatulency are the proper symptoms of an acute Hepatitis. ~~common~~^{Those} symptoms are called common which belong to many different diseases. Thus the fever, thirst ~~heat~~ and frequent pulse which attend pleurisy & Hepatitis belong to ~~all~~ all other febrile diseases.]

The blood vessels I have often remarked occupy the first rank in the different systems of the body. They are the ~~continents~~ of our posts or sentinels of all the other systems. They both watch and labour day and night for



this benefit. ~~No wonder therefore they are~~
~~from~~
subject from this exposed situation and
constant activity to they are ~~subject~~ ^{subject} liable
affected of the remote, predisposing & exciting
by more causes of disease than any other
part of the body. This disease ~~is frequent~~
indeed by those
by the action of those causes is frequent,
which is by far the most frequent of
all diseases, ~~for~~ It shall therefore be
the first object of our attention in the
history ~~I am now~~ lectures upon the prac-
tice of physic:

